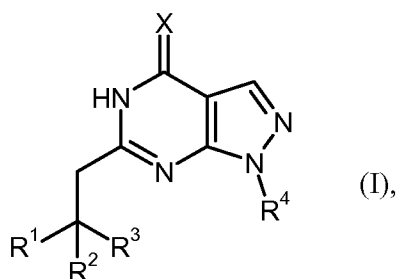


Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently amended) A compound of the formula



in which

R¹ is C₁-C₆-alkyl, trifluoromethyl, hydroxy, C₁-C₆-alkoxy, -C(=O)OR⁵ or -C(=O)NR⁶R⁷, where C₁-C₆-Alkyl is optionally substituted by 1 to 3 radicals independently of one another selected from the group of hydroxy, C₁-C₆-alkoxy, halogen, trifluoromethyl, trifluoromethoxy, -C(=O)OR⁵ or -C(=O)NR⁶R⁷, and

R⁵ is C₁-C₆-alkyl,

R⁶ and R⁷ are independently of one another hydrogen, C₆-C₁₀-aryl, C₁-C₆-alkyl, or together with the nitrogen atom to which they are bonded form a 4- to 10-membered heterocyclyl,

R² is hydrogen, C₁-C₆-alkyl, trifluoromethyl, C₁-C₆-alkoxy,

or

R^1 and R^2 together with the carbon atom to which they are bonded form C_3 - C_8 -cycloalkyl, C_3 - C_8 -cycloalkenyl or 4- to 10-membered heterocyclyl, which are optionally substituted by up to 2 substituents from the group of C_1 - C_6 -alkyl, C_1 - C_6 -alkoxy, hydroxy, oxo, $-C(=O)OR^8$, and

R^8 is C_1 - C_6 -alkyl or benzyl,

R^3 is hydrogen or C_1 - C_6 -alkyl,

R^4 is pentan-3-yl[[,]] or C_3 - C_6 -cycloalkyl,

X is oxygen or sulfur,

and the salts, solvates and/or solvates of the salts thereof.

2. (Currently amended) A compound as claimed in claim 1, wherein

R^1 is C_1 - C_6 -alkyl, hydroxy, C_1 - C_6 -alkoxy, $-C(=O)OR^5$ or $-C(=O)NR^6R^7$, where C_1 - C_6 -alkyl is optionally substituted by hydroxy, C_1 - C_6 -alkoxy, $-C(=O)OR^5$ or $-C(=O)NR^6R^7$, and

R^5 is C_1 - C_6 -alkyl,

R^6 and R^7 are independently of one another hydrogen, C_6 - C_{10} -aryl, C_1 - C_6 -alkyl, or

together with the nitrogen atom to which they are bonded form a 4- to 10-membered heterocyclyl,

R^2 is hydrogen, C_1 - C_6 -alkyl, C_1 - C_6 -alkoxy,

or

R^1 and R^2 together with the carbon atom to which they are bonded form C_3 - C_8 -cycloalkyl, C_3 - C_8 -cycloalkenyl or 4- to 10-membered heterocyclyl, which are optionally substituted by up to 2 substituents from the group of C_1 - C_6 -alkyl, C_1 - C_6 -alkoxy, hydroxy, oxo, $-C(=O)OR^8$, and

R^8 is C_1 - C_6 -alkyl or benzyl,

R^3 is hydrogen or C_1 - C_6 -alkyl,

R^4 is pentan-3-yl[[,]] or C_4 - C_6 -cycloalkyl,

X is oxygen or sulfur,

and the salts, solvates and/or solvates of the salts thereof.

3. (Currently amended) A compound as claimed in claim 1, where

R^1 is C_1 - C_4 -alkyl, hydroxy, C_1 - C_4 -alkoxy, $-C(=O)OR^5$ or $-C(=O)NR^6R^7$, where C_1 - C_4 -alkyl is optionally substituted by hydroxy, trifluoromethyl, C_1 - C_4 -alkoxy, $-C(=O)OR^5$ or $-C(=O)NR^6R^7$, and

R^5 is C_1 - C_4 -alkyl,

R^6 and R^7 are independently of one another hydrogen, phenyl, C_1 - C_4 -alkyl, or

together with the nitrogen atom to which they are bonded
form a 5- to 6-membered heterocyclyl,

R^2 is hydrogen, C_1 - C_4 -alkyl, trifluoromethyl, C_1 - C_4 -alkoxy,

or

R^1 and R^2 together with the carbon atom to which they are bonded form C_5 - C_6 -cycloalkyl, C_5 - C_6 -cycloalkenyl or 5- to 6-membered heterocyclyl, which are optionally substituted by up to 2 substituents from the group of C_1 - C_4 -alkyl, C_1 - C_4 -alkoxy, hydroxy, oxo, $-C(=O)OR^8$, and

R^8 is C_1 - C_4 -alkyl or benzyl,

R^3 is hydrogen,

R^4 is pentan-3-yl[[,]] or C_5 - C_6 -cycloalkyl,

X is oxygen or sulfur,

and the salts, solvates and/or solvates of the salts thereof.

4. (Currently amended) A compound as claimed in claim 1, where

R^1 is methyl, ethyl, isopropyl, trifluoromethyl, methoxycarbonyl, ethoxycarbonyl or $-C(=O)NR^6R^7$, where methyl is optionally substituted by methoxycarbonyl or ethoxycarbonyl, and

R^6 is phenyl and

R^7 is hydrogen,

R^2 is hydrogen, methyl, trifluoromethyl, or

R^1 and R^2 together with the carbon atom to which they are bonded form cyclopentyl, cyclohexyl, cyclopentenyl or tetrahydrofuryl, where cyclohexyl is optionally substituted by methyl, and

R^3 is hydrogen,

R^4 is pentan-3-yl[[,]] or C_5 - C_6 -cycloalkyl,

X is oxygen or sulfur,

and the salts, solvates and/or solvates of the salts thereof.

5. (Currently amended) A compound as claimed in claim 1, where

R^1 is methyl, ethyl, isopropyl, methoxycarbonyl, ethoxycarbonyl or $-C(=O)NR^6R^7$, where methyl is optionally substituted by methoxycarbonyl or ethoxycarbonyl, and

R^6 is phenyl and

R^7 is hydrogen,

R^2 is hydrogen, methyl, or

R^1 and R^2 together with the carbon atom to which they are bonded form cyclopentyl, cyclohexyl, cyclopentenyl or tetrahydrofuryl, where cyclohexyl is optionally substituted by methyl, and

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R^3 is hydrogen,

R^4 is pentan-3-yl[[,]] or C_5 - C_6 -cycloalkyl,

X is oxygen,

and the salts, solvates and/or solvates of the salts thereof.

6. (Cancelled).

7. (Cancelled).

8. (Currently amended) A ~~medicament~~ pharmaceutical composition comprising at least one of the compounds as claimed in any of claims 1 to 5 and at least one pharmaceutically acceptable, essentially nontoxic carrier or excipients.

9. (Cancelled).

10. (Cancelled).

11. (Cancelled).

12. (Cancelled).

13. (Cancelled).

14. (Cancelled).